

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/000534

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: C07C 317/22, C07C 59/48, A61K 31/10, A61K 31/192  
According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: C07C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 0160807 A1 (MERCK & CO. INC.), 23 August 2001 (23.08.2001)	1-11
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A	GB 1356834 A (IMPERIAL CHEMICAL INDUSTRIES LIMITED), 19 June 1974 (19.06.1974)	1-11
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A	EP 1170594 A2 (PFIZER PRODUCTS INC.), 9 January 2002 (09.01.2002)	1-11
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☐ Further documents are listed in the continuation of Box C. ☒ See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search 12 July 2004	Date of mailing of the international search report 14-07-2004
Name and mailing address of the ISA/ Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Facsimile No. +46 8 666 02 86	Authorized officer Göran Karlsson/Eö Telephone No. +46 8 782 25 00

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/SE2004/000534

## Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 10-11  
because they relate to subject matter not required to be searched by this Authority, namely:  
see next sheet
2. ☐ Claims Nos.:  
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

## Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.  
☐ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

International application No.  
PCT/SE2004/000534

Claims 10-11 relate to methods of treatment of the human or animal body by surgery or by therapy/ diagnostic methods practised on the human or animal body/Rule 39.1.(iv). Nevertheless, a search has been executed for these claims. The search has been based on the alleged effects of the compounds/compositions.

## INTERNATIONAL SEARCH REPORT

Information on patent family members

30/04/2004

International application No.

PCT/SE 2004/000534

WO	0160807	A1	23/08/2001	AU	3821401	A	27/08/2001
				CA	2400021	A	23/08/2001
				EP	1259494	A	27/11/2002
				JP	2003523336	T	05/08/2003
				US	6569879	B	27/05/2003
				US	2002173663	A	21/11/2002

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GB	1356834	A	19/06/1974	AR	198064	A	31/05/1974
				AR	203626	A	30/09/1975
				AR	203627	A	30/09/1975
				AT	100174	A	15/06/1975
				AT	100274	A	15/06/1975
				AT	320633	B	25/02/1975
				AT	328431	B	25/03/1976
				AT	328432	B	25/03/1976
				AU	464145	B	14/08/1975
				AU	4738172	A	11/04/1974
				BE	790679	A	27/04/1973
				CA	983932	A	17/02/1976
				CH	577499	A	15/07/1976
				CS	178120	B	31/08/1977
				CS	178144	B	31/08/1977
				DD	105611	A	05/05/1974
				DE	2253927	A	10/05/1973
				EG	11358	A	28/02/1977
				ES	408226	A	01/02/1976
				ES	437311	A	01/04/1977
				FR	2158464	A,B	15/06/1973
				HU	169711	B	28/02/1977
				IE	37998	B,L	07/12/1977
				IL	40521	A	25/06/1975
				JP	48056667	A	09/08/1973
				NL	7214807	A	07/05/1973
				PH	10303	A	10/11/1976
				SE	384856	B,C	24/05/1976
				SU	527135	A	30/08/1976
				SU	577980	A	25/10/1977
				US	3884919	A	20/05/1975
				US	4012513	A	15/03/1977
				ZA	7207007	A	27/06/1973
				AT	100374	A	15/06/1975
				AT	328433	B	25/03/1976

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EP	1170594	A2	09/01/2002	IL	144101	D	00/00/0000
				JP	2002098702	A	05/04/2002
				JP	2004004109	A	08/01/2004
				US	2002022218	A	21/02/2002

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